

Substitute Form PTO-1449 (Modified) <b>Information Disclosure Statement</b> <b>by Applicant</b> (Use several sheets if necessary) JUL 17 2006 37 CFR §1.98 TRADEMARK	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 16219-003US1	Application No. 10/523,059
	Applicant Sergey A. Selifonov		
	Filing Date October 17, 2005	Group Art Unit 1621	

U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
SW	AA	3,280,065	10/18/66	Langner	260	29.7	—
SW	AB	3,351,485	11/07/67	Langner	117	147	—

Foreign Patent Documents or Published Foreign Patent Applications								
Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AC							

Other Documents (include Author, Title, Date, and Place of Publication)		
Examiner Initial	Desig. ID	Document
SW	AD	Andrus et al., "Anti-Selective Glycolate Aldol Additions with an Oxapyrone Boron Enolate," <u>Org. Lett.</u> , 2000, 2(19):3035-3037
	AE	Bechtold et al., "Perfectly Alternating Copolymer of Lactic Acid and Ethylene Oxide as a Plasticizing Agent for Polylactide," <u>Macromolecules</u> , 2001, 34:8641-8648
	AF	Bechtold et al., "Perfectly Alternating Copolymer of Lactic Acid and Ethylene Oxide as a Plasticizing Agent for Polylactide," <u>Macromolecules</u> , 2001, 34:8641-8648
	AG	Bischoff, "Ringester aus Äthylenglykol und aus Glycerin," <u>Chemische Berichten</u> , 1907, 40:2803-2813
	AH	Burke et al., "Polysubstituted Dihydropyrans via the Enolate Claisen Rearrangement. A Stereocontrolled Route to C-Pyranosides," <u>J. Org. Chem.</u> , 1984, 49(22):4320-4322
	AI	Deng and Gross, "Ring-opening bulk polymerization of $\epsilon$ -caprolactone and trimethylene carbonate catalyzed by lipase Novozym 435," <u>Int. J. Biol. Macromol.</u> , 1999, 25:153-159
	AJ	Ebata et al., "Lipase-Catalyzed Transformation of Poly( $\epsilon$ -caprolactone) into Cyclic Dicaprolactone," <u>Biomacromolecules</u> , 2000, 1(4):511-514
	AK	Gross et al., "Polyester and polycarbonate synthesis by in vitro enzyme catalysis," <u>Appl. Microbiol. Biotechnol.</u> , 2001, 55(6):655-660
	AL	Hall, Jr. and Schneider, "Polymerization of Cyclic Esters, Urethans, Ureas and Imides," <u>J. Am. Chem. Soc.</u> , 1958, 80(23):6409-6412
	AM	Hollo, "Untersuchungen über den Einfluß des Ring-Sauerstoffatoms auf die Reaktionsgeschwindigkeit gewisser Lactone," <u>Chemische Berichten</u> , 1928, 61:895-906
	AN	Kobayashi et al., "Lipase-Catalyzed Degradation of Polyesters in Organic Solvents. A New Methodology of Polymer Recycling Using Enzyme as Catalyst," <u>Biomacromolecules</u> , 2000, 1(1):3-5
	AO	Kumar and Gross, " <i>Candida antarctica</i> Lipase B Catalyzed Polycaprolactone Synthesis: Effects of Organic Media and Temperature," <u>Biomacromolecules</u> , 2000, 1(1):133-138
	AP	Namekawa et al., "Enzymatic Synthesis of Polyesters from Lactones, Dicarboxylic Acid Divinyl Esters, and Glycols through Combination of Ring-Opening Polymerization and Polycondensation," <u>Biomacromolecules</u> , 2000, 1(3):335-338
SW	AQ	Namekawa et al., "Lipase-catalyzed ring-opening polymerization of lactones to polyesters and its mechanistic aspects," <u>Int. J. Biol. Macromol.</u> , 1999, 25(1-3):145-151

Examiner Signature  /Sikarl Witherspoon/	Date Considered  01/10/2007
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	